PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

Und the Paperwork Reduction Act of 199	o, no poroc	Application Number	10/003,459	displays a valle and some name.	
TRANSMITTAL		Filing Date			
FORM		First Named Inventor	San Yuan Liew	RECEIVED	
(to be used for all correspondence after initial filing)		Art Unit	2651	JUN 0 7 2004	
		Examiner Name	Alan Faber		
Total Number of Pages in This Submission 16		Attorney Docket Number	STL10252	Technology Center 26	
·	ENC	LOSURES (Check all t	hat apply)	·	
X Fee Transmittal Form		Drawing(s)	11 1	llowance Communication	

ENCLOSURES (Check all that apply)								
X	Fee Transr	mittal Form		Drawing(s)		11 1		nce Communication gy Center (TC)
	Amendmer Afte Affi Extension Express At Information Certified Co Document(Response Incomplete	er Final idavits/declaration(s) of Time Request bandonment Request n Disclosure Statement opy of Priority	Rem	Petition Petition to Convert to a Provisional Application Power of Attorney, Re Change of Correspond Terminal Disclaimer Request for Refund CD, Number of CD(s)	a n vocation dence Address	X Commi	Appeal Com of Appeals a Appeal Com (Appeal Notin Proprietary Status Lette Other Enclo Identify belo unication I Reference	and Interferences and Interferences amunication to TC ce, Brief, Reply Brief) Information er esure(s) (please
		,						
		SIGNA	TURE	OF APPLICANT,	ATTORNEY, C	R AGE	NT	
Firm or Individ	lual name	David K. Lucente, Seagate Technolog	y LLC					
Date			hu	A				
Date		5/28/07						
	CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed	or printed na	Zeina Smith		,				
Signat	ture	(Runa)	ah				Date	05/28/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 302.00 TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	10/003,459				
Filing Date	October 31, 20	PECEIVE	רח		
First Named Inventor	San Yuan Liew	ILLOLIAT			
Examiner Name	Alan Faber	JUN 0 7 200	ŀ		
Art Unit	2651		,,,,		
Attorney Docket No.	STL10252	Technology Cente	2600		

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None							. FEE		
X Deposit	Account:		1			Small		,	
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number		19-1038		1051	130	2051	,	Surcharge - late filing fee or oath	100.50
Deposit		,		1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name		A. 10		1053	120	1053	130	cover sheet Non-English specification	
(-	•	check all that apply)		-	130 2,520	1812		For filing a request for ex parte reexamination	
	e(s) indicated below	· L '	verpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
	•	or any underpayment of	` '	100	020	100-7	020	Examiner action	
	• •	v, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-ic	dentified deposit acc			1251	110	2251	55	Extension for reply within first month	
		LCULATION		1252	420	2252			
1. BASIC F Large Entity				1253	950	2253		Extension for reply within third month	
Fee Fee	Fee Fee Fee	e Description	Fee Paid		1,480	2254		Extension for reply within fourth month	
Code (\$)	Code (\$)		I		2,010	2255			
1001 770		Utility filing fee		1401	330	2401	.,		
1002 340		Design filing fee	'	1401	330	2401		Notice of Appeal Filing brief in support of an appeal	
1003 530	i	Plant filing fee	<u> </u>	1402	290	2402		Request for oral hearing	
1004 770	1	Reissue filing fee			1.510	1451		· -	
1005 160	1	Provisional filing fee	<u> </u>	1451	1,510	2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$)			l		1				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			REISSUE		1,330	2453		Petition to revive - unintentional	
		Fee from Fee from State Fee from Fee fr	m	1501	1,330 480	2501 2502		Utility issue fee (or reissue) Design issue fee	
Total Claims	25 xxx =			1502	640	2503		Plant issue fee	
Independent Claims	5 XXX=	1 × 86		1460	130	1460		Petitions to the Commissioner	
Multiple Depe	endent -4**]=	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity			1806	180	1806		Submission of Information Disclosure Stmt	180.00
Fee Fee Code (\$)	Fee Fee	Fee Description	ı					Recording each patent assignment per	180.00
1202 18	Code (\$) 2202 9	Claims in excess of 20	i i	8021	40	8021	40	property (times number of properties)	
1201 86	1	Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent clai	m, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independen over original patent	t claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex	rees of 20	1802	900	1802		Request for expedited examination	
1205 18	2205 9	and over original pate		1002	-	1002	000	of a design application	
SUBTOTAL (2) (\$) 122.00				fee (s			· · · · · · · · · · · · · · · · · · ·		
**or numbe		if amotor: For Poissues		*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	180.00

(Complete (if applicable) SUBMITTED BY Registration No. 36,202 Telephone 720-684-2295 Name (Print/Type) David K. Lucente May 28, 2004 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.